Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Friday 30 Jun 2023 until 23:59 on Saturday 01 Jul 2023

Forecast Issued on Thursday 29 Jun 2023 at 12:50

Confidence: High confidence for changeable conditions with a mixture of sunshine and showers, and occasional longer spells of rain. Rather windy at times.

Headline for Friday 30 Jun 2023: Cloudy, outbreaks of rain and drizzle soon spreading from west.

Mountain weather hazards on Friday 30 Jun 2023

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
High Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Light rain	Heavy Rain	Light rain	Light rain	Light rain	Heavy Rain
Precipitation probability							
00%	10%	90%	90%	90%	90%	90%	90%

Forecast for Friday 30 Jun 2023

Weather: Turning cloudier from the west through the early hours of Friday, with the cloud lowering to shroud summits soon after daybreak. Outbreaks of rain and drizzle accompany the lowering cloud, and become rather persistent for the rest of the day, with the odd heavier burst mixed in.

Chance of cloud-free hill tops above 800m: Mostly 10% or less.

Low Cloud and visibility: Cloud lowering and thickening towards daybreak on Friday morning, with extensive cloud forming above 400-500m, especially on west-facing slopes. Visibility reducing to poor to very poor across most summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Met Office Mountain Weather Forecast

Forecast for Friday 30 Jun 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	19/24 SW	19/24 SW	20/26 SW	22/30 SW	22/31 SW	25/34 SW	27/35 SW	23/31 W	24/33 W
600	13/18 S	14/19 SW	15/21 SW	17/25 SW	18/26 SW	20/28 SW	19/27 SW	17/24 W	17/25 W
300	9/17 S	8/17 SW	10/17 SW	13/22 SW	14/24 SW	14/25 SW	14/25 SW	11/21 W	12/22 W
Valley	9/17 S	8/16 S	10/17 SW	12/22 SW	13/23 SW	13/24 SW	13/24 SW	12/22 W	13/23 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/5	8/4	8/3	9/5	9/5	10/6	11/7	11/7	10/6
600	10/8	10/8	10/6	11/8	11/8	12/8	13/9	12/10	12/9
300	12/11	12/11	12/10	13/11	14/11	14/11	14/12	14/12	13/11
Valley	14/12	14/12	13/12	15/12	15/13	15/13	16/14	15/14	15/13
Freezing Level*	2100m	2000m	2800m	3200m	3300m	3500m	3500m	3400m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Conditions soon deteriorating with poor visibility becoming more extensive across the summits, which could make navigation difficult.

Forecast for Saturday 01 Jul 2023

Weather: Cloud and outbreaks of rain and drizzle clearing away in the early hours to leave a bright start to Saturday, perhaps with an isolated light shower. A mixture of sunny spells and isolated, mainly light showers for the rest of the day. It will be rather windy across the summits.

Maximum wind: Westerly 25 mph gust 35mph.

Chance of cloud-free hill tops above 800m: 50% at first, soon improving to 90% or more.

Low Cloud and visibility: Some patchy cloud covering the highest summits at daybreak, but this should soon lift to leave summits generally cloud-free for the remainder of the day.

Temperature: **Valleys:** Plus 11 degrees Celsius rising to Plus 19 degrees Celsius.
At 800m: Plus 10 degrees Celsius.
Freezing level: Above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1250 on Thu 29 Jun 2023

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